

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010421\
 Data File : PS013682.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jan 2021 05:07
 Operator : DD\AJ
 Sample : L5221-02
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 05:48:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010421.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 05 01:51:07 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.193	6.913	2154.6E6	90140265	2254.679	224.165 #
Target Compounds							
1) T	Dalapon	2.987f	2.588	74367283	72411733	68.376	139.267 #
2) T	3,5-DICHL...	0.000	6.094	0	37074945	N.D.	58.849
5) T	DICAMBA	0.000	7.045	0	10406626	N.D.	6.060
6) T	MCP	7.628f	0.000	11882790	0	4.148	N.D. #
7) T	MCPA	7.693	7.370	13261425	24381078	3.226	12.060 #
8) T	DICHLORPROP	0.000	7.740	0	4716346	N.D.	10.591
9) T	2,4-D	8.330	8.055f	4349628	14317034	4.106	25.824 #
10) T	Pentachlo...	8.632	8.424	44711.3E6	18163.8E6	3155.971	3142.161
11) T	2,4,5-TP ...	9.113f	8.758	163.8E6	19954676	29.411	8.354 #
12) T	2,4,5-T	9.426	0.000	155.6E6	0	27.519	N.D. #
13) T	2,4-DB	9.985	9.662	38126900	6095614	39.019	20.042 #
14) T	DINOSEB	11.142	10.022	30617797	13785570	6.940	8.238
15) T	Picloram	10.978	10.980	38905230	4054844	5.387	1.167 #
16) T	DCPA	0.000	10.926	0	7618417	N.D.	2.461

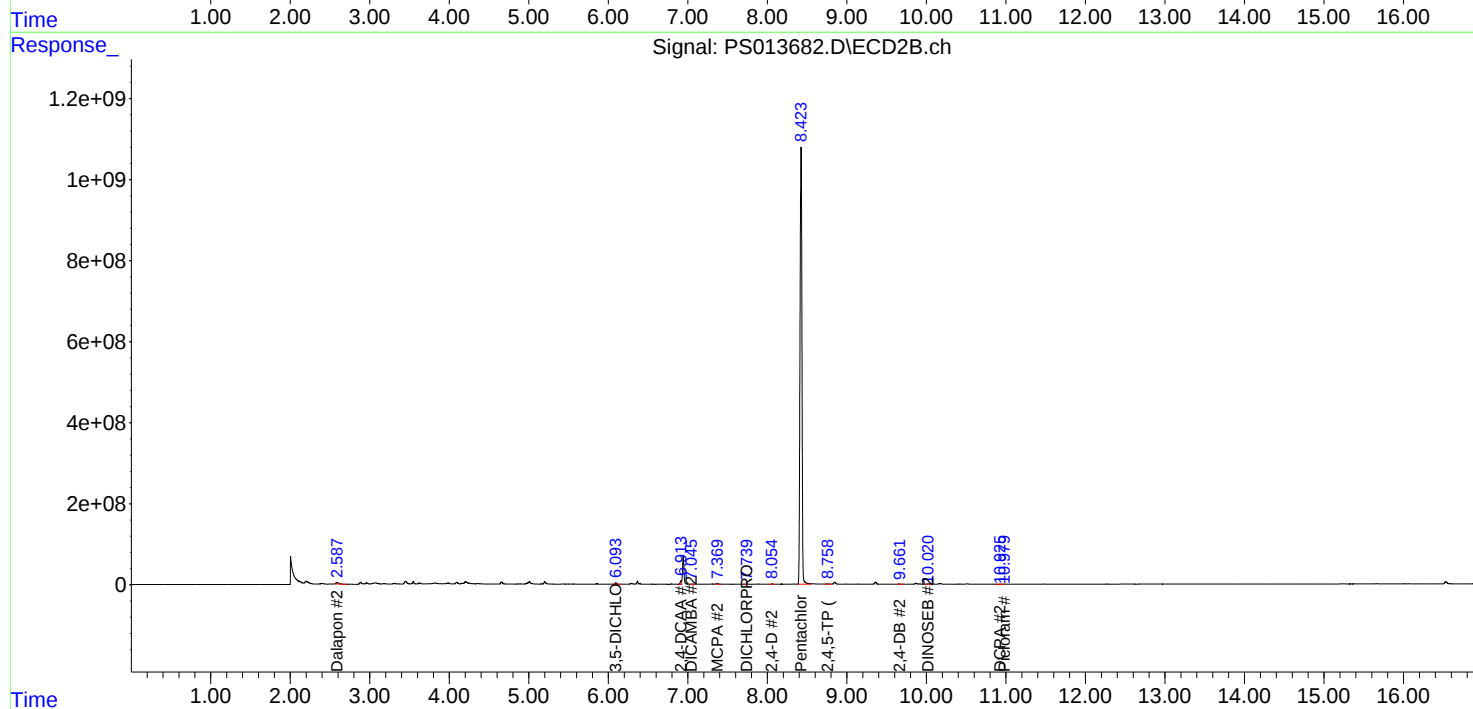
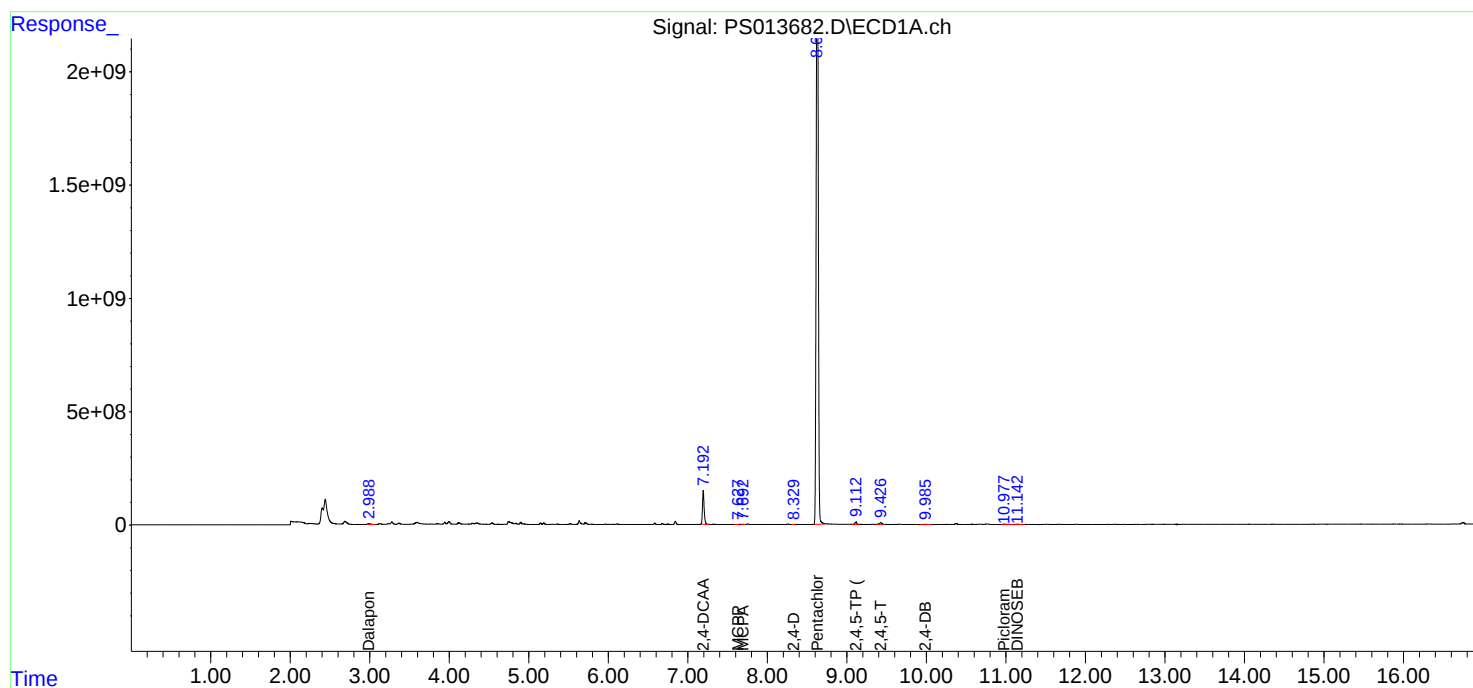
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

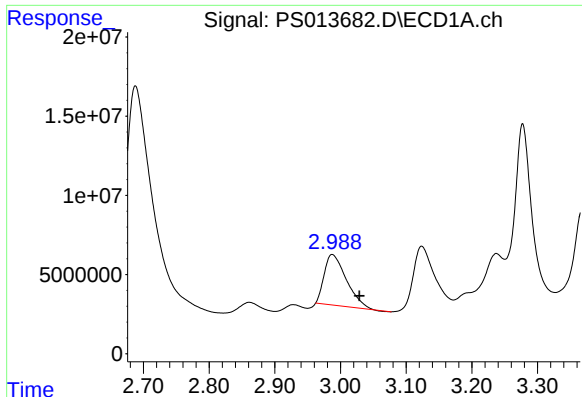
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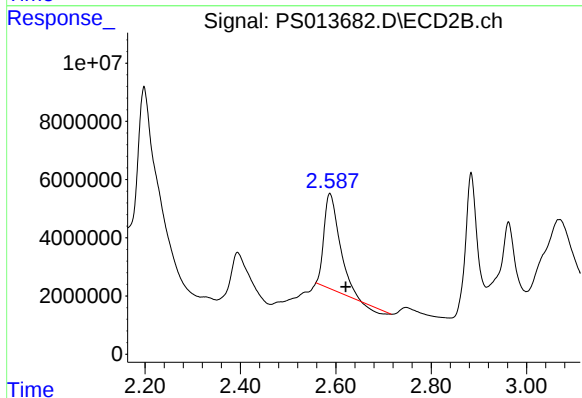




#1 Dalapon

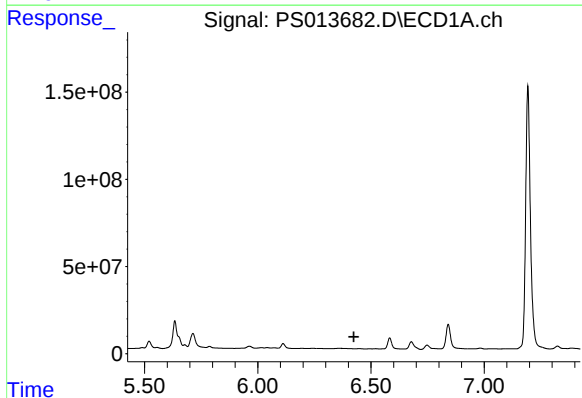
R.T.: 2.987 min
Delta R.T.: -0.042 min
Response: 74367283
Conc: 68.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



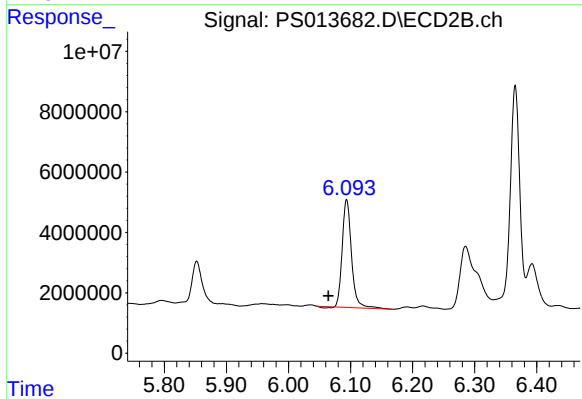
#1 Dalapon

R.T.: 2.588 min
Delta R.T.: -0.033 min
Response: 72411733
Conc: 139.27 ng/ml



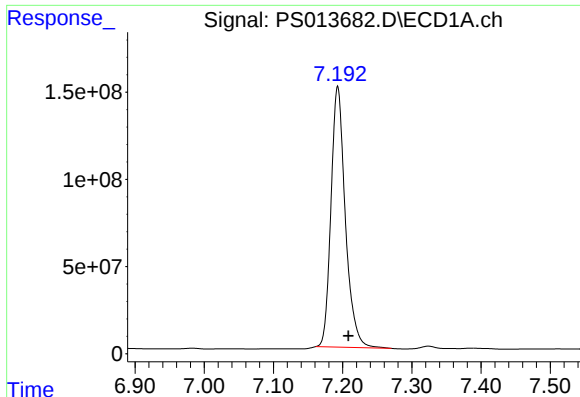
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.425 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

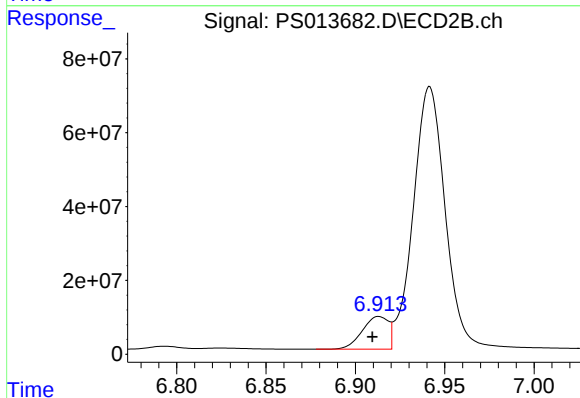
R.T.: 6.094 min
Delta R.T.: 0.030 min
Response: 37074945
Conc: 58.85 ng/ml



#4 2,4-DCAA

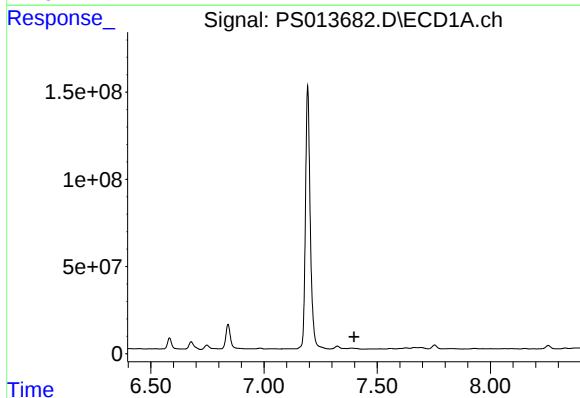
R.T.: 7.193 min
Delta R.T.: -0.015 min
Response: 215455538
Conc: 2254.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



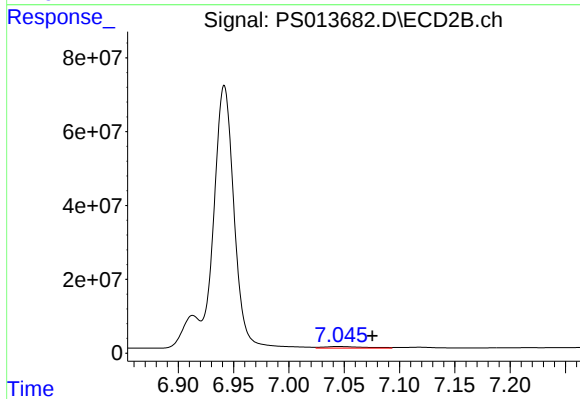
#4 2,4-DCAA

R.T.: 6.913 min
Delta R.T.: 0.004 min
Response: 90140265
Conc: 224.17 ng/ml



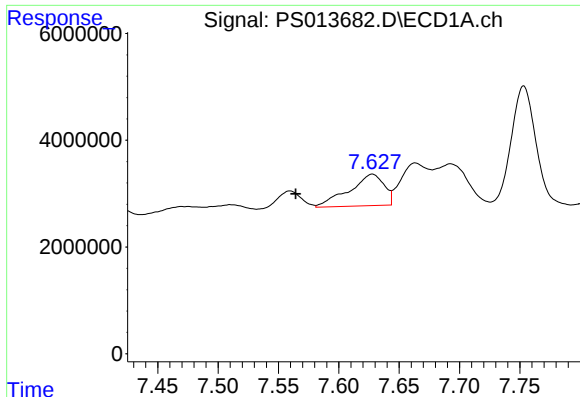
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.397 min
Response: 0
Conc: N.D.



#5 DICAMBA

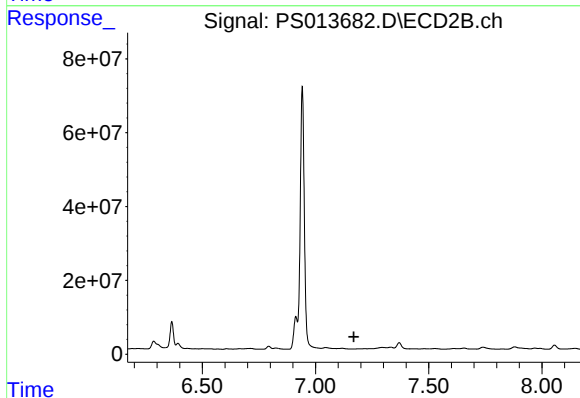
R.T.: 7.045 min
Delta R.T.: -0.031 min
Response: 10406626
Conc: 6.06 ng/ml



#6 MCPP

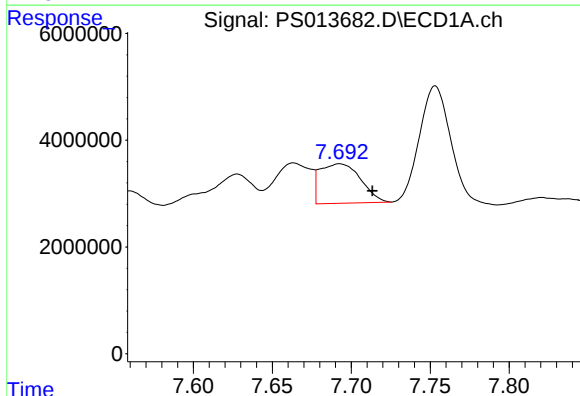
R.T.: 7.628 min
Delta R.T.: 0.063 min
Response: 11882790
Conc: 4.15 ug/ml

Instrument :
ECD_S
ClientSampleId :



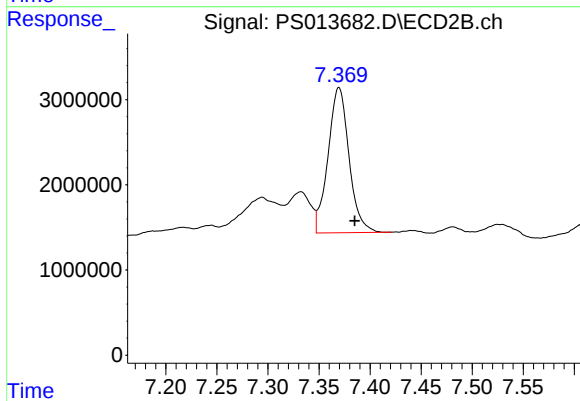
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.170 min
Response: 0
Conc: N.D.



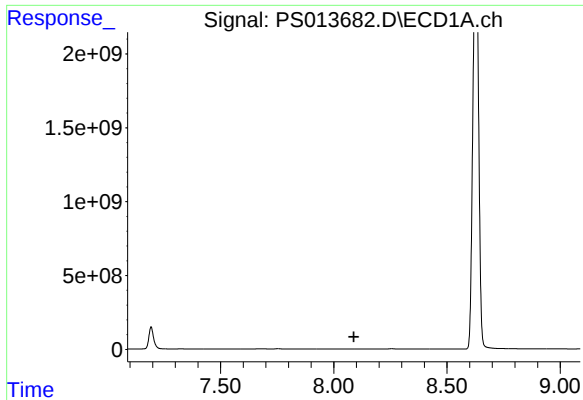
#7 MCPA

R.T.: 7.693 min
Delta R.T.: -0.021 min
Response: 13261425
Conc: 3.23 ug/ml



#7 MCPA

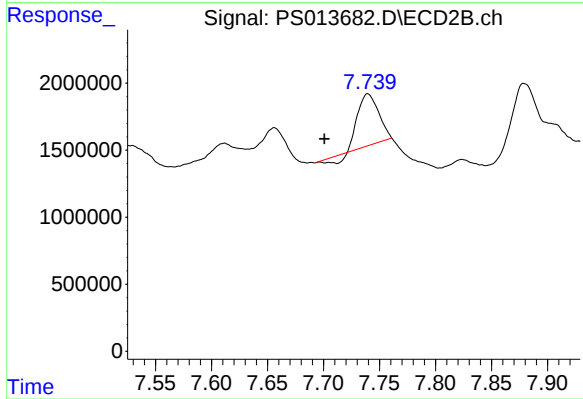
R.T.: 7.370 min
Delta R.T.: -0.015 min
Response: 24381078
Conc: 12.06 ug/ml



#8 DICHLORPROP

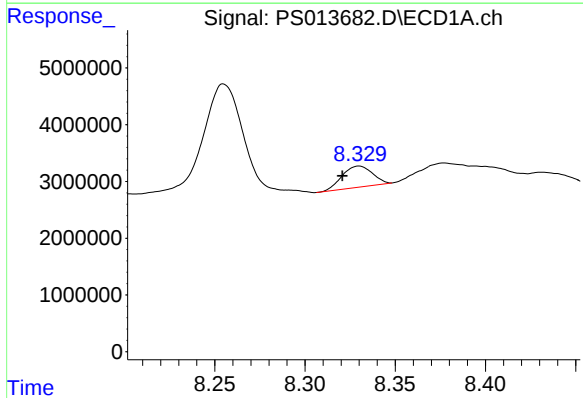
R.T.: 0.000 min
Exp R.T.: 8.088 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



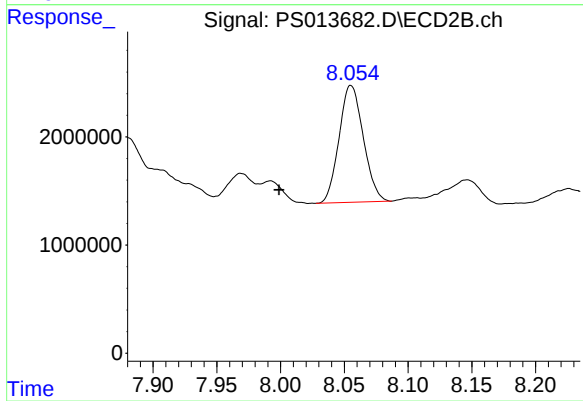
#8 DICHLORPROP

R.T.: 7.740 min
Delta R.T.: 0.039 min
Response: 4716346
Conc: 10.59 ng/ml



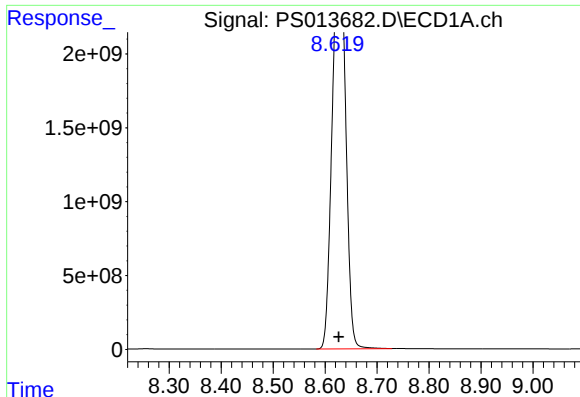
#9 2,4-D

R.T.: 8.330 min
Delta R.T.: 0.009 min
Response: 4349628
Conc: 4.11 ng/ml



#9 2,4-D

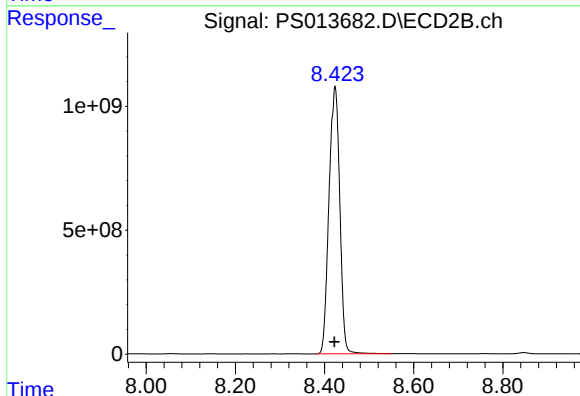
R.T.: 8.055 min
Delta R.T.: 0.056 min
Response: 14317034
Conc: 25.82 ng/ml



#10 Pentachlorophenol

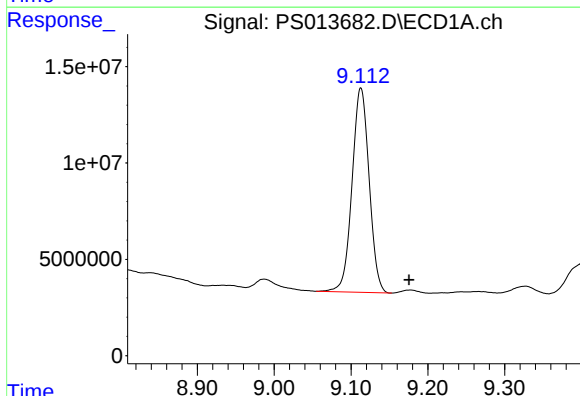
R.T.: 8.632 min
Delta R.T.: 0.006 min
Response: 44711331355
Conc: 3155.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



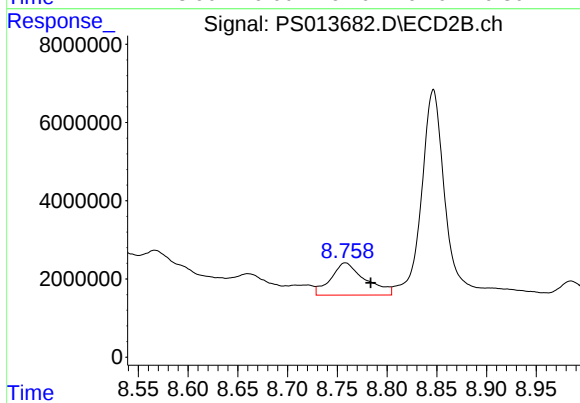
#10 Pentachlorophenol

R.T.: 8.424 min
Delta R.T.: 0.002 min
Response: 18163791714
Conc: 3142.16 ng/ml



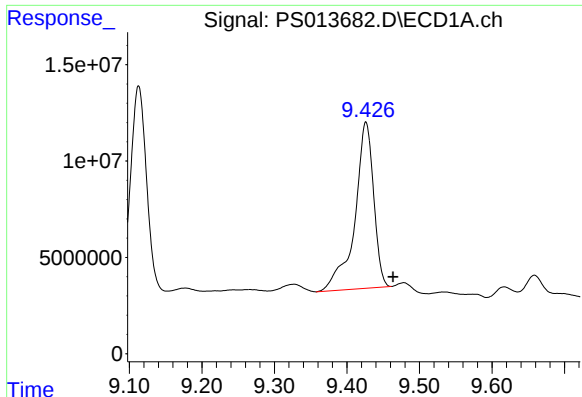
#11 2,4,5-TP (SILVEX)

R.T.: 9.113 min
Delta R.T.: -0.063 min
Response: 163774186
Conc: 29.41 ng/ml



#11 2,4,5-TP (SILVEX)

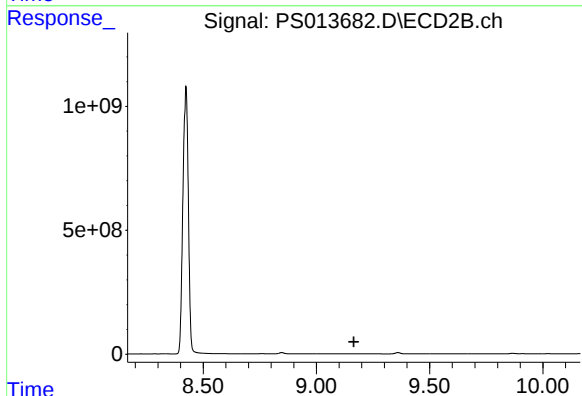
R.T.: 8.758 min
Delta R.T.: -0.026 min
Response: 19954676
Conc: 8.35 ng/ml



#12 2,4,5-T

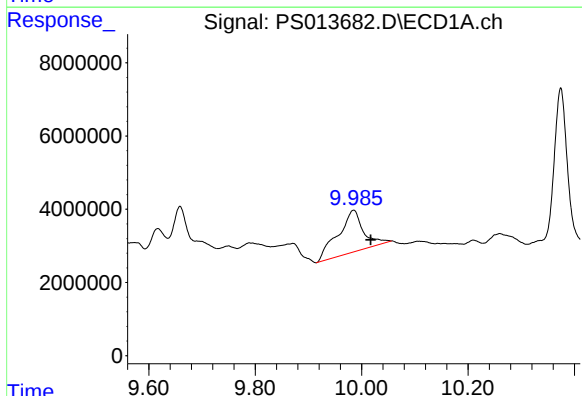
R.T.: 9.426 min
Delta R.T.: -0.037 min
Response: 155607369
Conc: 27.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



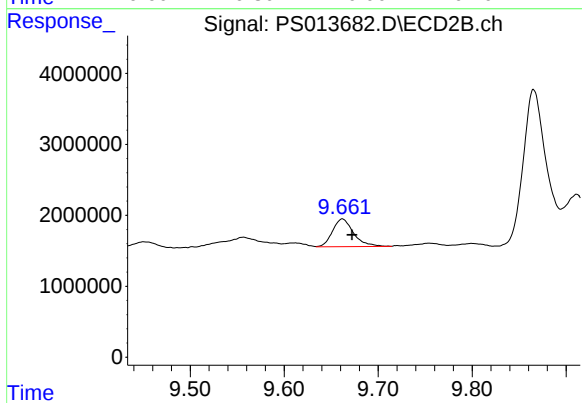
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.165 min
Response: 0
Conc: N.D.



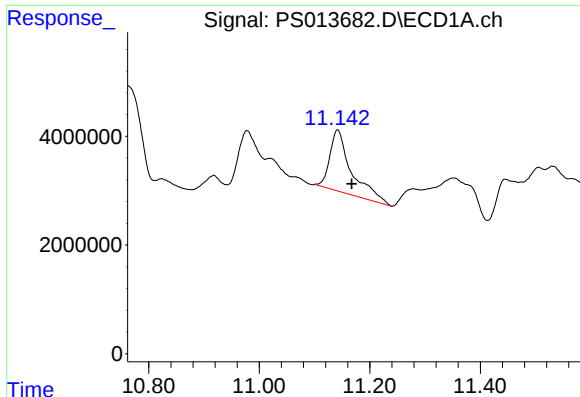
#13 2,4-DB

R.T.: 9.985 min
Delta R.T.: -0.032 min
Response: 38126900
Conc: 39.02 ng/ml



#13 2,4-DB

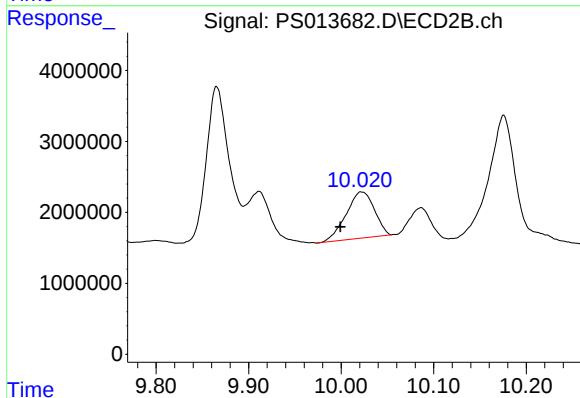
R.T.: 9.662 min
Delta R.T.: -0.010 min
Response: 6095614
Conc: 20.04 ng/ml



#14 DINOSEB

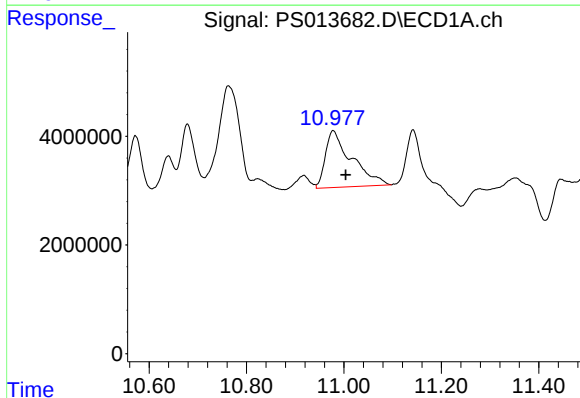
R.T.: 11.142 min
Delta R.T.: -0.026 min
Response: 30617797
Conc: 6.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



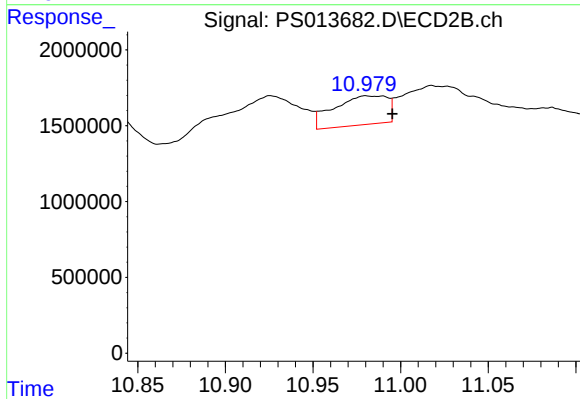
#14 DINOSEB

R.T.: 10.022 min
Delta R.T.: 0.023 min
Response: 13785570
Conc: 8.24 ng/ml



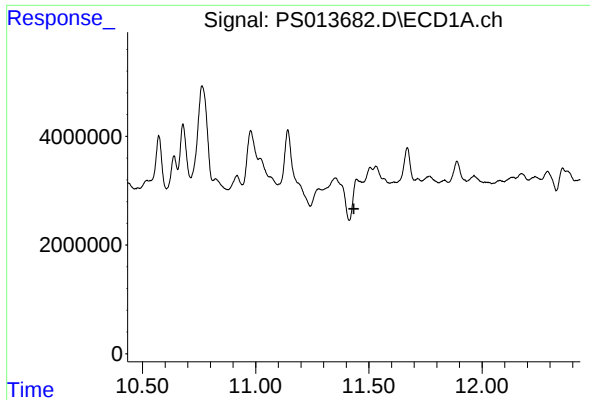
#15 Picloram

R.T.: 10.978 min
Delta R.T.: -0.026 min
Response: 38905230
Conc: 5.39 ng/ml



#15 Picloram

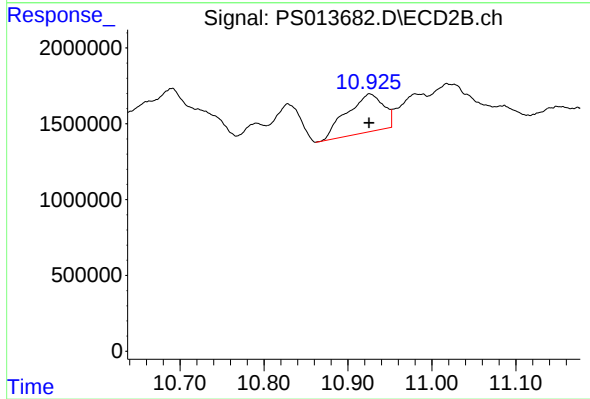
R.T.: 10.980 min
Delta R.T.: -0.015 min
Response: 4054844
Conc: 1.17 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.433 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.926 min
Delta R.T.: 0.000 min
Response: 7618417
Conc: 2.46 ng/ml